

UNITED STATES DEPARTMENT OF COMMERCE United States Patent add Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

530 VIRGINIA ROAD

P.O. BOX 9133

021005

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/772,140

CONCORD, MA 01742-9133

02/04/2004

John E. Poniatowski

3665.1000.001

CONFIRMATION NO. 1871

FORMALITIES LETTER

OC000000012529408

Date Mailed: 05/05/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

• Additional claim fees of \$86 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

07/27/2004 NROCHA1 00000009 10772140

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$986 for a Large Entity C:2001

385.00 OP

• \$770 Statutory basic filing fee.

02 FC:2051

65.00 OP

\$130 Late oath or declaration Surcharge.

03 FC:2201

43.00 OP

- Total additional claim fee(s) for this application is \$86
 - \$86 for 1 independent claims over 3.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

John E. Poniatowski and John W. Walkinshaw

Application No.:

10/722,140

Group:

2832

Filed:

February 4, 2004

Examiner: Not Assigned

PATENT APPLICATION

Docket No.: 3665.1000-001

Confirmation No.: 1871

VARIABLE INDUCTOR



CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

CHRISTINE A. BUDD

Typed or printed name of person signing certificate

REPLY TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Notice to File Missing Parts dated May 5, 2004, the following documents and fees are being submitted for filing in the captioned application. A copy of the Notice is attached.

EXECUTED DECLARATION FOR PATENT APPLICATION [X]

(Separate transmittal letter and postcard not required)

POWER OF ATTORNEY DOCUMENT [X]

Granted by Inventor(s)

Granted by Assignee, including Statement under 37 C.F.R. 3.73(b)

(Separate transmittal letter and postcard not required)

PRELIMINARY AMENDMENT

(Separate transmittal letter and postcard not required)

FILING FEE - with Fee Transmittal for Patent Applications in duplicate [X]

Fee calculations based on:

Claims as originally filed [X]

The Notice to File Missing Parts states an erroneous number of claims.

Claims upon entry of the Preliminary Amendment filed [herewith] [with the []

application]

(Separate transmittal letter and postcard not required)

[X] **SURCHARGE** - surcharge fee of \$65

(Separate transmittal letter and postcard not required)

[]	-	NCE LISTING - Filed concurrently and is attached ansmittal letter and postcard required)					
[]	REPLACEMENT DRAWINGS - [] sheets of replacement drawings consisting of						
	Figs. 1 - [] are enclosed (Separate transmittal letter and postcard not required)						
	A Petition to Accept Color Drawings/Photographs (Fig(s). []) and a						
		Transmittal of Replacement Drawings, with attachments, are enclosed.					
		(Separate check for fees and postcard required)					
[X]	PETITION FOR EXTENSION OF TIME						
	[X]	X] Applicant hereby petitions to extend the time to respond to the Notice to File					
		Missing Parts dated May 5, 2004 for one month from July 5, 2004 to August 5,					
	2004. The appropriate fee of \$55 is included in the enclosed check						
	[]	A [] month extension of time to respond to the Notice to File Missing					
		Parts dated [] was filed on [] with payment of a \$[] fee					
		[] Applicant hereby petitions for an additional [] month					
		extension of time to respond to the Notice to File Missing Parts.					
		The appropriate fee of \$[] is included in the enclosed					
	/G / D	check					
	(Separate Po	etition for Extension of Time and postcard not required)					
[]	_	EST FOR CORRECTED FILING RECEIPT - Filed concurrently and is attached ansmittal letter and postcard required)					
[X]	STATEMENT CLAIMING SMALL ENTITY STATUS						
	[]	Was filed on []					
	[X]	Is enclosed herewith (Separate transmittal letter and postcard not required)					
	[]	In view of the small entity status of the captioned application, we hereby request					
		a reimbursement of 50% of the filing fees in the amount of \$[] which					
		were paid on [] to be deposited in Deposit Account No. 08-0380					
		required for filing the indicated documents are enclosed in the form of a check					
		unt of \$548. Please charge any deficiency or credit any overpayment in					
the fee	s that ma	y be due in this matter to Deposit Account No. 08-0380. A copy of this letter is					
enclos	ed for acc	counting purposes.					
		Respectfully submitted,					
		HAMILTON, BROOK, SMITH & REYNOLDS, P.C.					

Joseph M. Maraia Registration No.: 55,926

Tel.: (978) 341-0036

Fax: (978) 341-0136

Concord, Massachusetts 01742-9133

7/21/04 Date:

JUL 2 6 2004 SS

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

FEE	TRA	NSN	ИΙΤΊ	ΓAL	FOR
PAT	ENT	APF	PLIC	ITA:	ONS

Attorney Docket Number	3665.1000-001			
Application Number	10/772,140			
First Named Inventor	John E. Poniatowski			

CLAIM CALCULATION (includes any preliminary amendment)

CLAIMS	(1) FOR	(2) NUMBER FILED (3) NUMBER EXTRA		(4) RATE	(5) CALCULATIONS	
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	20 -20*=		x \$18=	\$	0
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	4 - 3**=	1	x \$86 =	\$	86
	MULTIPLE DEPENDENT C	CLAIMS (if applicable) (37 (CFR 1.16(d))	+ \$ 290 =	\$	
				BASIC FEE (37 CFR 1.16(a) or (h))	\$	770
THUL ANNUAL SETS AN LUMBE 12		\$	856			
in his house of he disputations		\$	428			
	TOTAL =					428
	Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =					65
	Petition for Extension of Time Fee (37 C.F.R. 1.17) = Assignment Recordation Fee = (only when filed with application) [Other]					55
TO THE STATE OF TH						
·M···································						
	* Reissue claims in excess of 20 and over original patent ** Reissue independent claims over original patent TOTAL =					548

W4-19	Alf Sections de	Reissue	independent claims over original patent			T 1 -		
1.	Smal	all entity status:				00000009 10772140		
		a. [X]	A small entity statement is enclosed.	,				
		b. []	A small entity statement was filed in proper and desired.	#4 FC:2251 mall entity statement was filed in the prior non-provisional application and such status is sper and desired.				
		c. []	Is no longer claimed.					
2.	[X]	A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.						
3.	[X]	A check is	enclosed for \$548.	[] Please cl	harge \$[] to Depo	osit Account No. 08-0380.		
4.	[]	Other:						
	-				***************************************			
	Sig	gnature			Date	7/21/04		
Submitted by Typed or Printed Name Joseph M. Maraia				a	Reg. Number	55,926		